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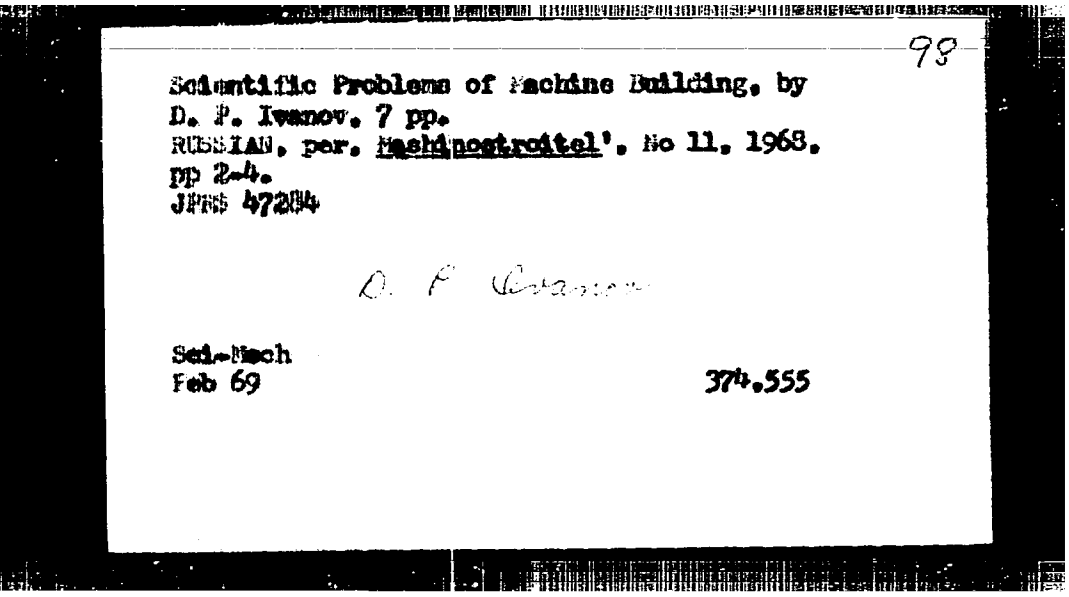

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DESCRIPTORS: *Plasma physics, Magnetic fields, *Magnetic pinch, Conductivity, Configuration, Mathematical analysis.

It is shown that with a rapidly increasing longitudinal magnetic field it is possible to obtain a plasma pinch separated from the walls. When the direction of the strong magnetic field changes, a configuration is formed, in which strong magnetic fields inside and outside the plasma pinch are directed opposite to each other. (Author)
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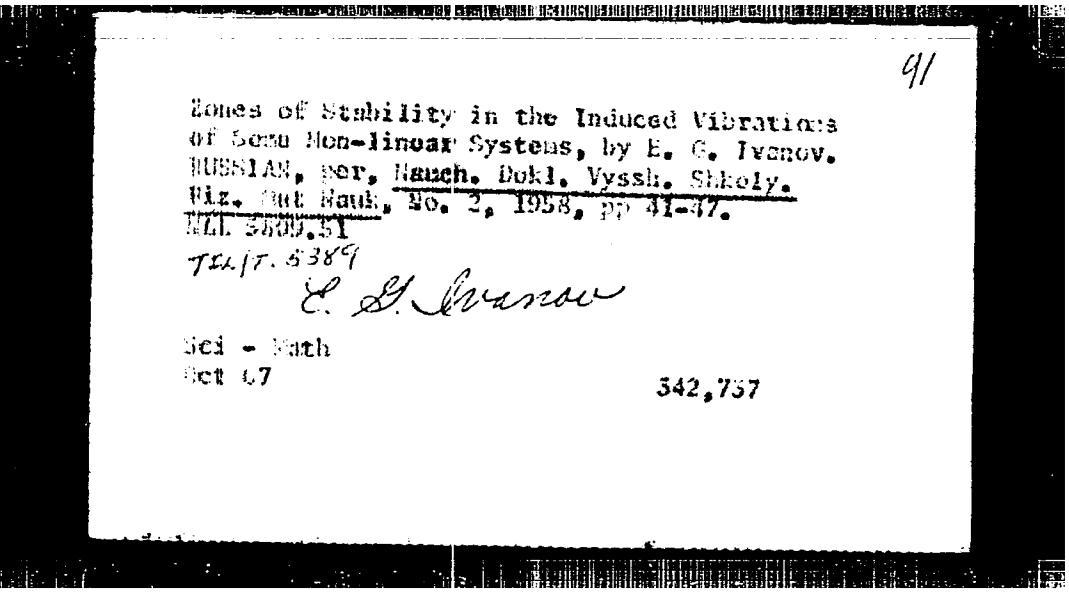

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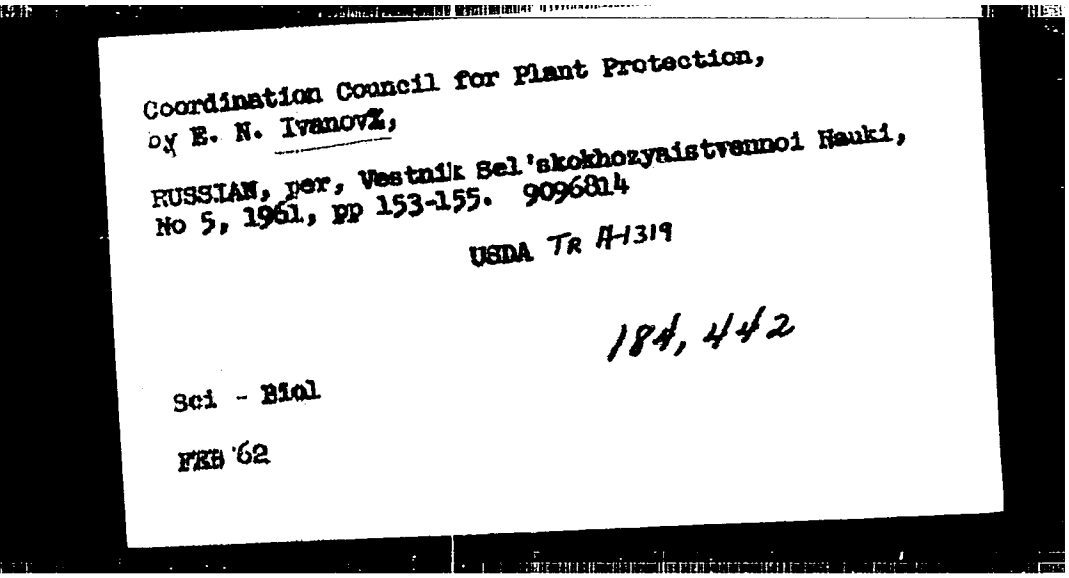

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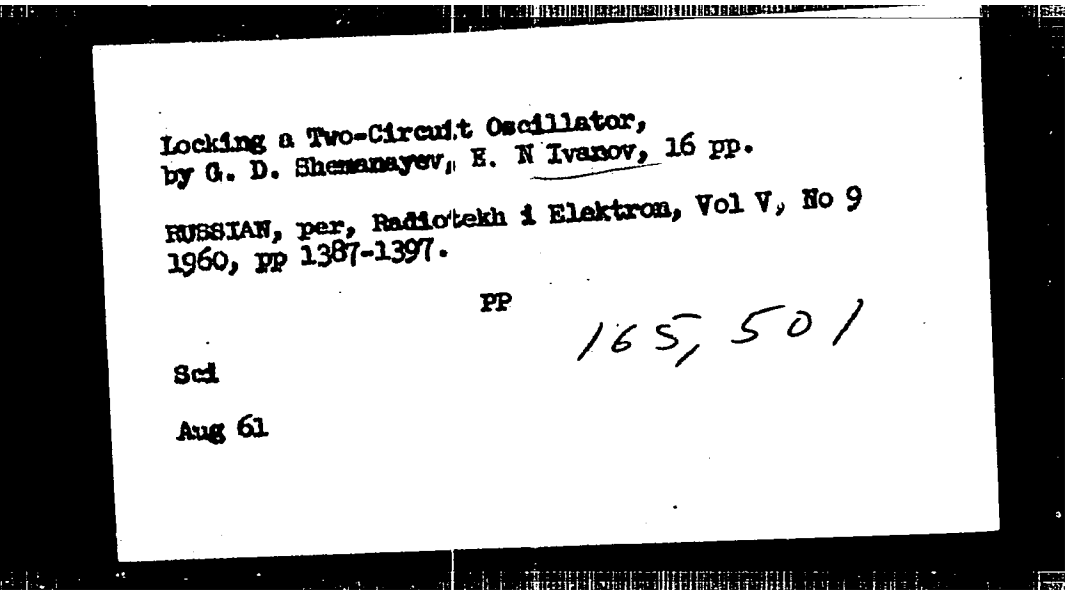

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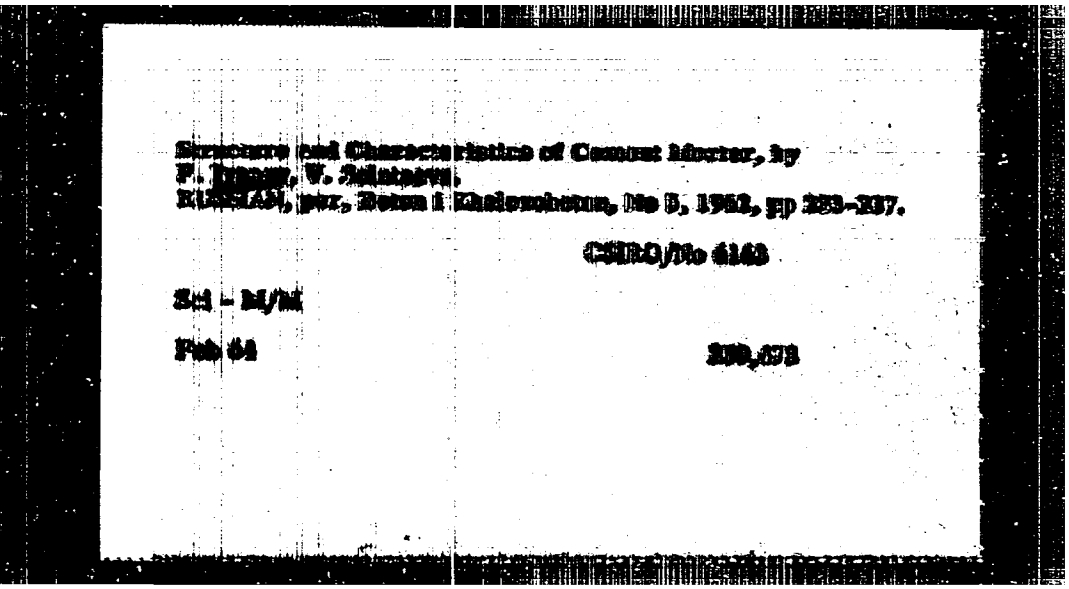

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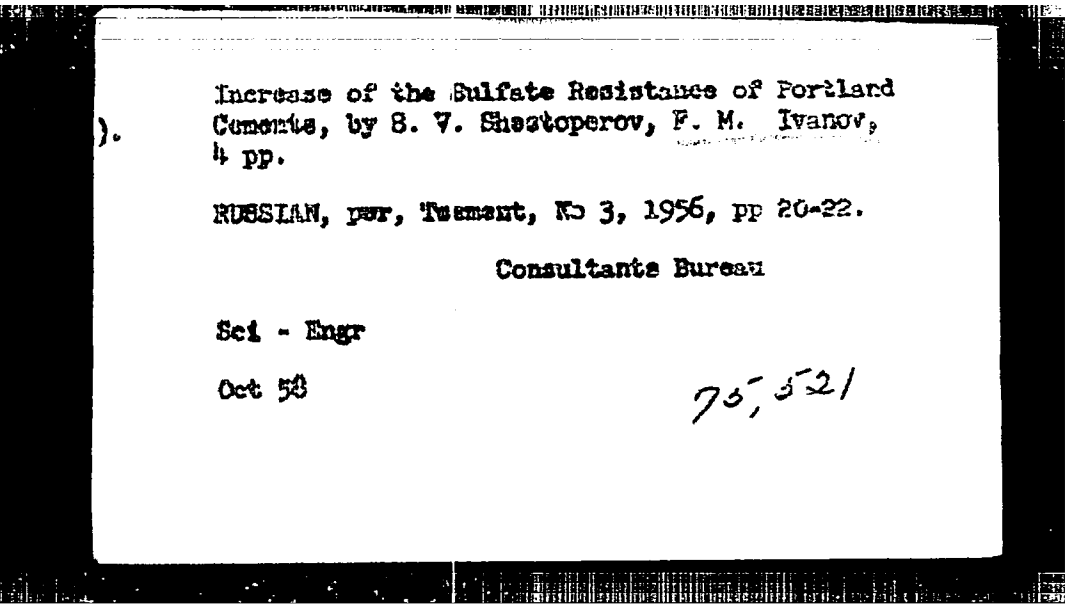

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DESCRIPTORS: *Cements, *Mortar, *Aging (Materials), Temperature, *Gypsum, Hardening, Deformation.

(Materials, TT, v. 11, no. 9)

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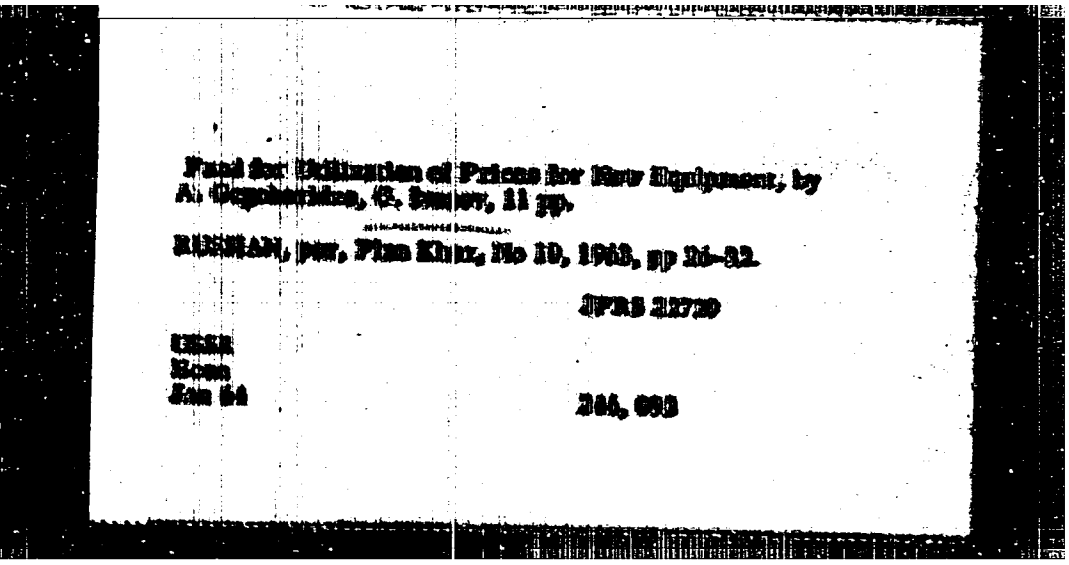

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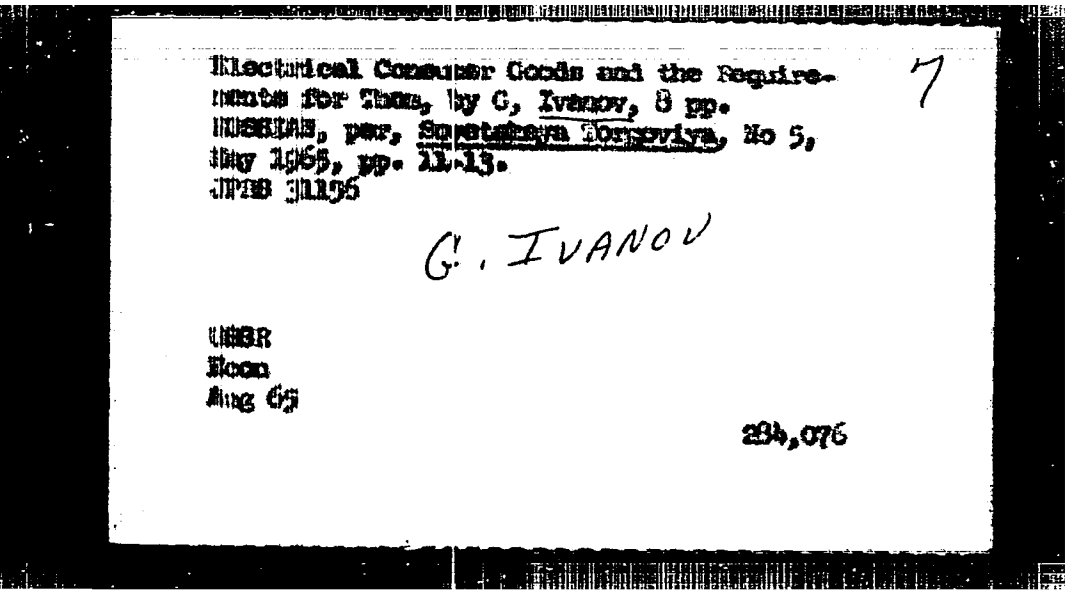

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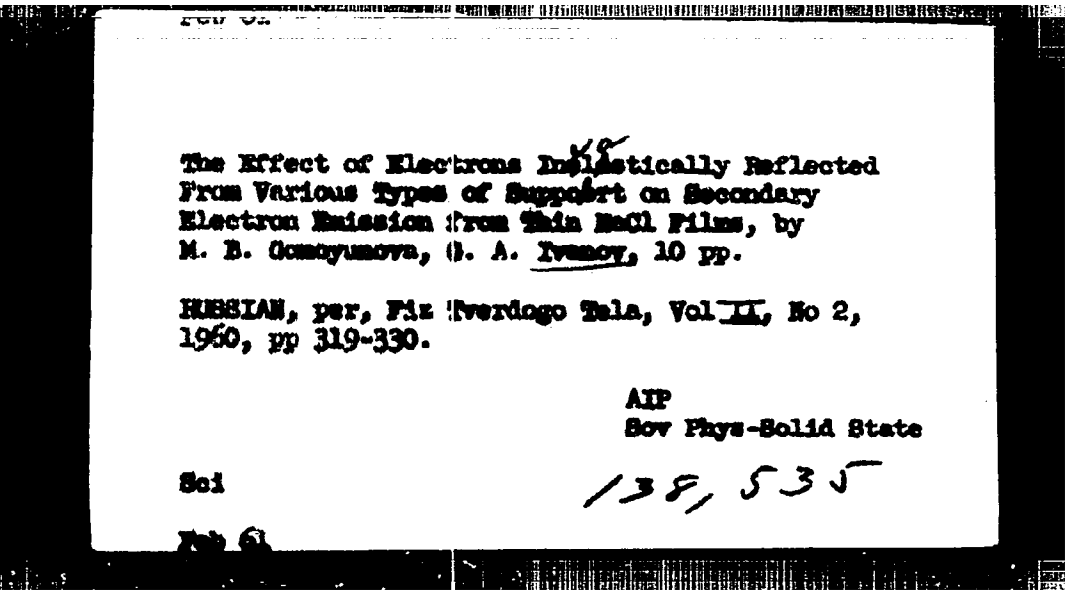

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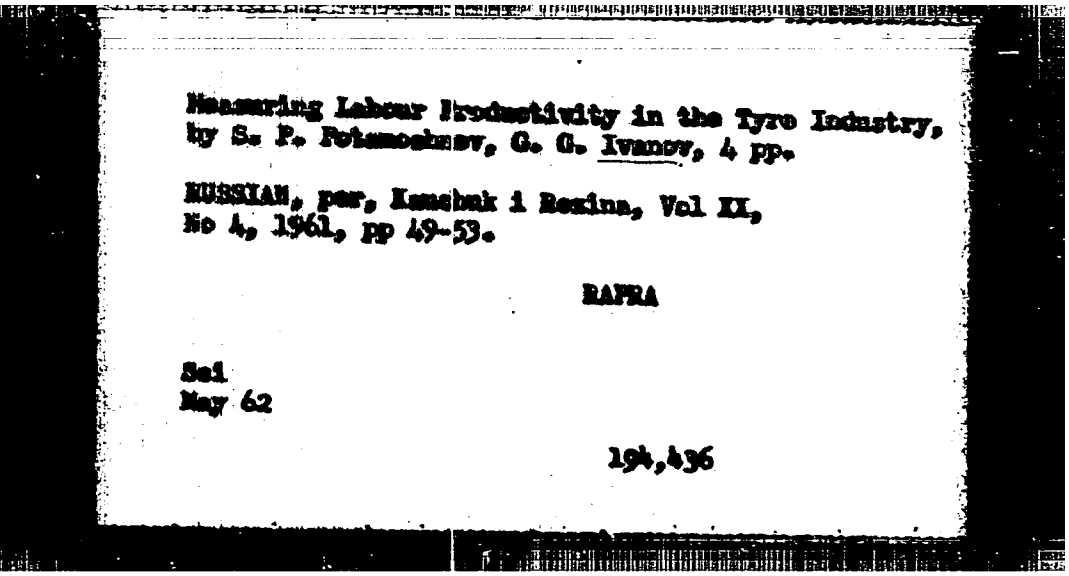

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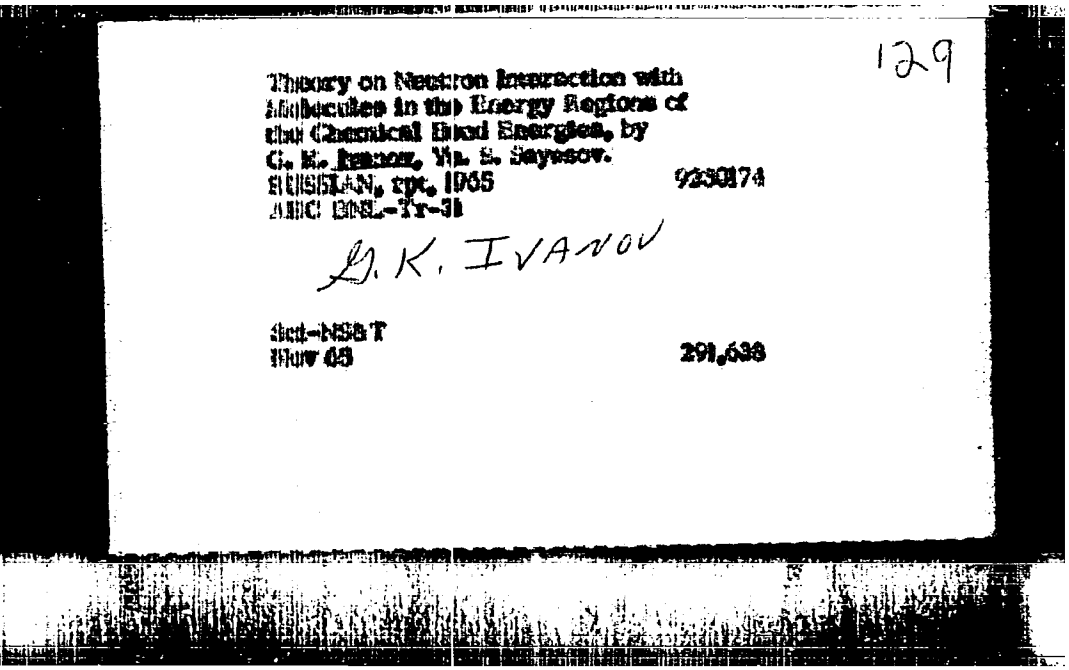

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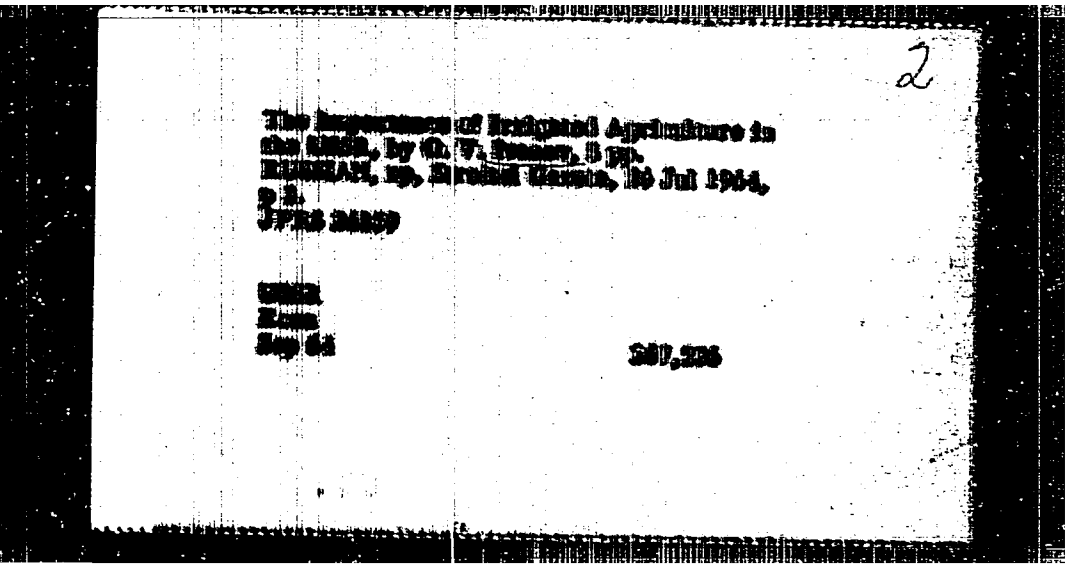

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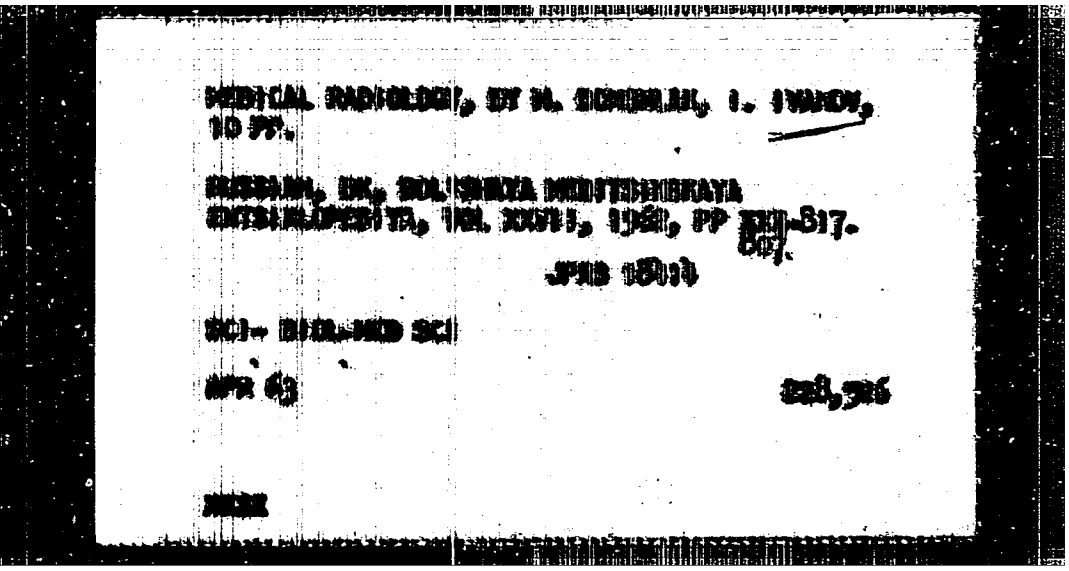

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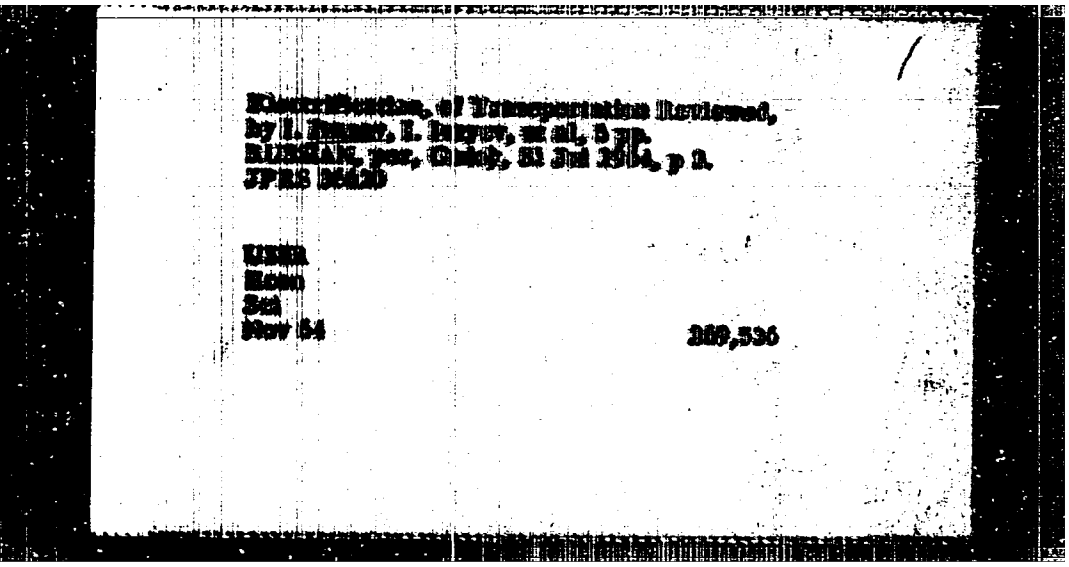

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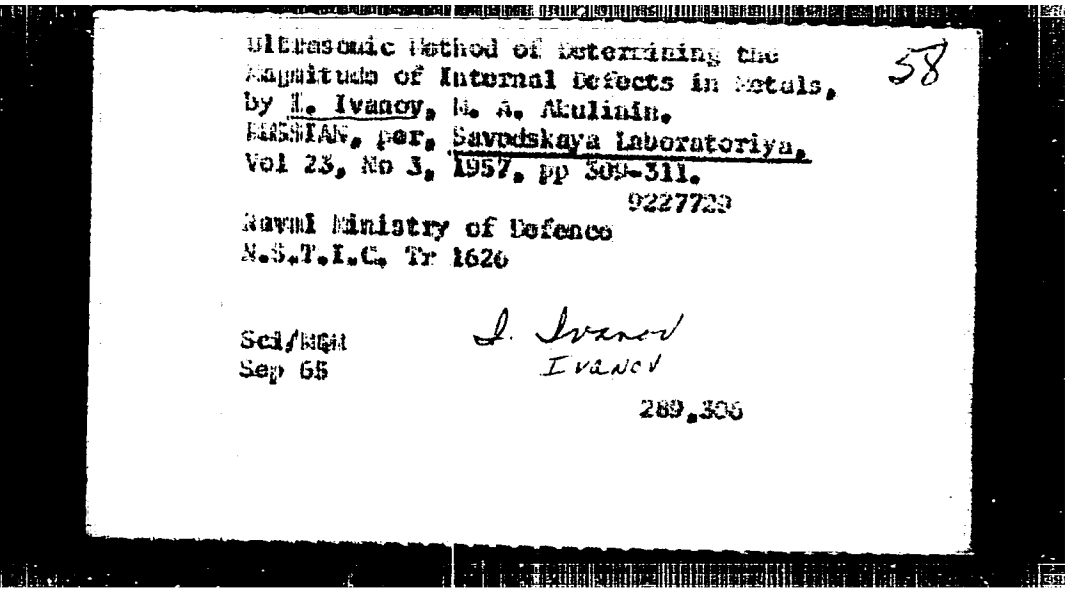

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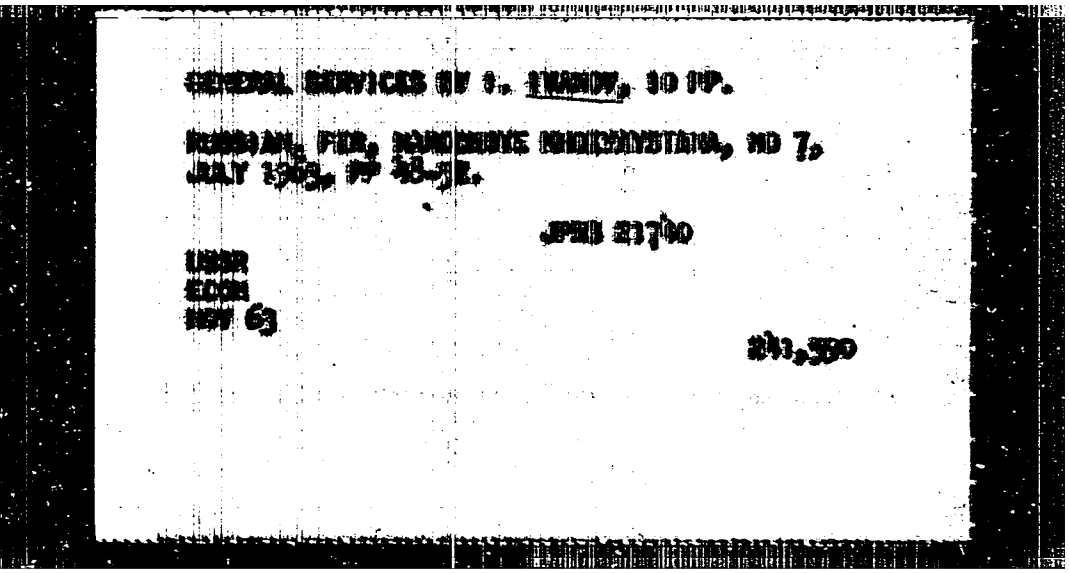

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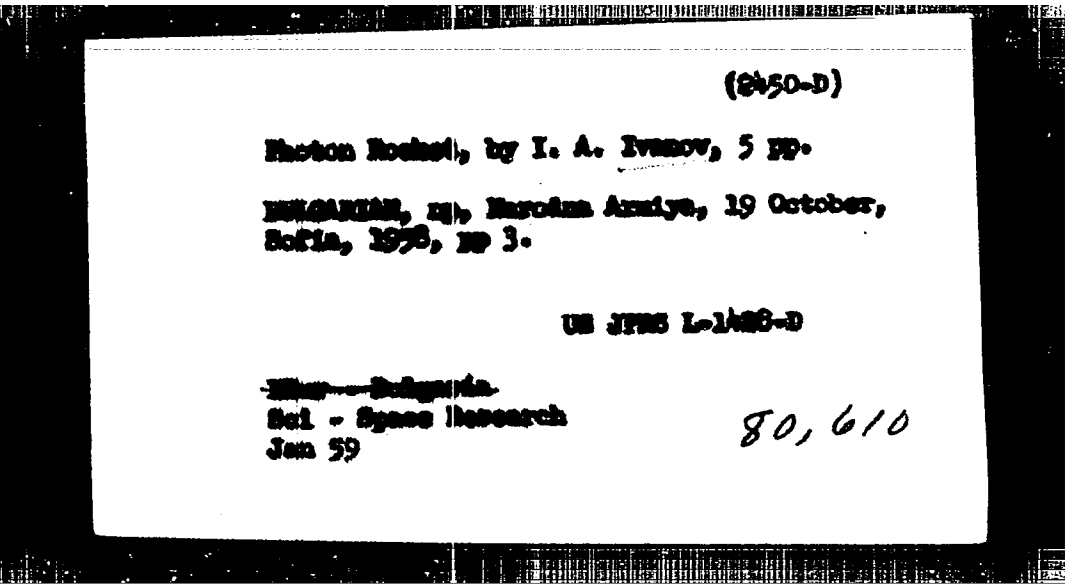

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